

<b>UTILITY APPLICATION</b>	Attorney Docket No.: <b>ASMEX.310C1</b>
	First Named Inventor: <b>Christophe Pomarede</b>
	Title: <b>REDUCED CROSS-CONTAMINATION BETWEEN CHAMBERS IN A SEMICONDUCTOR PROCESSING TOOL</b>
	Express Mail Label No.: <b>EV 351351769 US</b>
<b>Direct all correspondence to Customer No.: 20995</b>	
	Date: February 24, 2004 Page 1 of 2

22141 U.S. PTO  
 10/786779  
 022404

**Mail Stop Patent Application**

United States Patent and Trademark Office  
 PO Box 1450  
 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

1. Christophe Pomarede
2. Eric J. Shero
3. Olli Jyliha

**APPLICATION ELEMENTS:**

- (X) Specification in 16 pages.
- (X) Drawings in 4 sheets of formal drawings sheets.
- (X) Declaration by Inventors in 3 pages.
  - (X) Copy from parent application
  - (X) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
  - (X) Examiner in prior application: A. Ghyka
  - (X) Group Art Unit of prior application: 2812

Reference to prior domestic applications is made in the:

- (X) Reference to prior domestic applications is made in the specification.

**CONTINUITY INFORMATION:**

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Continuation of	10/441,642	May 20, 2003	Pending
10/441,642	Non-Provisional of	60,382,204	May 21, 2002	Abandoned



15866 U.S. PTO

**UTILITY APPLICATION**

Attorney Docket No.: ASMEX.310C1

First Named Inventor: Christophe Pomarede

Title: **REDUCED CROSS-CONTAMINATION BETWEEN  
CHAMBERS IN A SEMICONDUCTOR PROCESSING  
TOOL**

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**OTHER APPLICATION PARTS:**

(X) Return prepaid postcard.

**FILING FEES:**

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Non-English Spec.		1053 (\$130)		\$0
Recordation Fee		8021 (\$40)	0 x 40 =	\$0
Excess Claims > 20	20 - 20 =	1202 (\$18)	0 x 18 =	\$0
Independent > 3	3 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$770</b>

(X) A check in the amount of \$770 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Tina Chen

Registration No. 44,606

Attorney of Record

Customer No. 20,995

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MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : ASMEX.310C1

**Applicant(s)** : Pomarede et al.

**For** : REDUCED CROSS-CONTAMINATION  
BETWEEN CHAMBERS IN A  
SEMICONDUCTOR PROCESSING TOOL

**Attorney** : Tina Chen

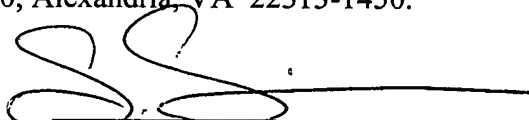
**"Express Mail"**  
**Mailing Label No.** : EV 351351769 US

**Date of Deposit** : February 24, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 16 pages; 4 sheets of drawings; **SIGNED**  
Declaration by Inventor in 3 pages (copy); Check for Filing Fee; Return Prepaid  
Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Sabrina Simmons